

**DEPARTMENT OF TRANSPORTATION**

ESC/OE MS #43  
1727 30TH Street, 2ND Floor  
Sacramento, CA 95816



September 28, 2000

04-Son-128-L7.8/27.5  
04-1R6804

Addendum No. 1

Dear Contractor:

This addendum is being issued to the contract for construction on State highway in SONOMA COUNTY AT GEYSERVILLE, LYTTON AND JIMTOWN FROM ROUTE 101 TO 0.2 km WEST OF MAACAMA CREEK.

Submit bids for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are an essential part of the contract.

Bids for this work will be opened on October 17, 2000, instead of the original date of October 3, 2000.

This addendum is being issued to set a new bid opening date as shown herein and revise the Project Plans, the Notice to Contractors and Special Provisions and the Proposal and Contract.

Project Plan Sheet 4 is revised as follows:

In the "ROADWAY QUANTITIES SUMMARY" table, the quantity for "ASPHALTIC EMULSION (PAINT BINDER)" is changed from 190 tonnes to 83 tonnes.

In the Special Provisions, Section 10-1.08, "MAINTAINING TRAFFIC," Charts No. 1 and No. 2 are replaced as attached.

In the Special Provisions, Section 10-1.15, "ASPHALT CONCRETE" is replaced as attached.

In the Proposal and Contract, the Engineer's Estimate Item 15 is revised as attached.

To Proposal and Contract book holders:

Replace page 3 of the Engineer's Estimate in the Proposal with the attached revised page 3 of the Engineer's Estimate. The revised Engineer's Estimate is to be used in the bid.

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the proposal.

Submit bids in the Proposal and Contract book you now possess. Holders who have already mailed their book will be contacted to arrange for the return of their book.

Inform subcontractors and suppliers as necessary.

Addendum No. 1  
Page 2  
September 28, 2000

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This office is sending this addendum by confirmed facsimile to all book holders to ensure that each receives it.

If you are not a Proposal and Contract book holder, but request a book to bid on this project, you must comply with the requirements of this letter before submitting your bid.

Sincerely,

ORIGINAL SIGNED BY

NICK YAMBAO, Chief  
Office of Plans, Specifications & Estimates  
Division of Office Engineer

Attachments

| Chart No. 1<br>Two-Lane Conventional Highway Lane Requirements                                    |      |   |   |   |   |   |   |   |   |   |    |    |      |   |   |   |   |   |   |   |   |   |    |    |    |
|---|------|---|---|---|---|---|---|---|---|---|----|----|------|---|---|---|---|---|---|---|---|---|----|----|----|
| Location: EB/WB - On Route 128, From S Junction Route 101 to Alexander Valley Road, Sonoma County |      |   |   |   |   |   |   |   |   |   |    |    |      |   |   |   |   |   |   |   |   |   |    |    |    |
| FROM HOUR TO HOUR   | a.m. |   |   |   |   |   |   |   |   |   |    |    | p.m. |   |   |   |   |   |   |   |   |   |    |    |    |
|   | 12   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| Mondays through Thursdays   |      |   |   |   |   |   |   | 1 | 1 | 1 | 1  | 1  | 1    | 1 | 1 | 1 | 1 | 1 | 1 |   |   |   |    |    |    |
| Fridays   |      |   |   |   |   |   |   | 1 | 1 | 1 | 1  | 1  | 1    | 1 | 1 | 1 | 1 | 1 | 1 |   |   |   |    |    |    |
| Saturdays   |      |   |   |   |   |   |   |   |   |   |    |    |      |   |   |   |   |   |   |   |   |   |    |    |    |
| Sundays   |      |   |   |   |   |   |   |   |   |   |    |    |      |   |   |   |   |   |   |   |   |   |    |    |    |
| Day before designated legal holiday   |      |   |   |   |   |   |   | 1 | 1 | 1 | 1  | 1  | 1    | 1 | 1 | 1 | 1 | 1 | 1 |   |   |   |    |    |    |
| Designated legal holidays   |      |   |   |   |   |   |   |   |   |   |    |    |      |   |   |   |   |   |   |   |   |   |    |    |    |

Legend:

1

One-way traffic control permitted:

1. Close one traffic lane and stop public traffic for periods not to exceed five minutes  
2. Provide at least one traffic lane.  
3. maximum length of one-way control shall be 1600 meters

No one-way traffic control permitted

REMARKS:

NO STREET PARKING PERMITTED DURING CONSTRUCTION

| Chart No. 2<br>Two-Lane Conventional Highway Lane Requirements                                 |      |   |   |   |   |   |   |   |   |   |    |    |      |   |   |   |   |   |   |   |   |   |    |    |    |
|--|------|---|---|---|---|---|---|---|---|---|----|----|------|---|---|---|---|---|---|---|---|---|----|----|----|
| Location: EB/WB - On Route 128, From Alexander Valley Road to W/O Maacama Creek, Sonoma County |      |   |   |   |   |   |   |   |   |   |    |    |      |   |   |   |   |   |   |   |   |   |    |    |    |
| FROM HOUR TO HOUR  | a.m. |   |   |   |   |   |   |   |   |   |    |    | p.m. |   |   |   |   |   |   |   |   |   |    |    |    |
|  | 12   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| Mondays through Thursdays  |      |   |   |   |   |   | 1 | 1 | 1 | 1 | 1  | 1  | 1    | 1 | 1 | 1 | 1 | 1 |   |   |   |   |    |    |    |
| Fridays  |      |   |   |   |   |   | 1 | 1 | 1 | 1 | 1  | 1  | 1    | 1 | 1 | 1 | 1 | 1 |   |   |   |   |    |    |    |
| Saturdays  |      |   |   |   |   |   | 1 | 1 | 1 | 1 | 1  | 1  | 1    | 1 | 1 | 1 | 1 | 1 |   |   |   |   |    |    |    |
| Sundays  |      |   |   |   |   |   | 1 | 1 | 1 | 1 | 1  | 1  | 1    | 1 | 1 | 1 | 1 | 1 |   |   |   |   |    |    |    |
| Day before designated legal holiday  |      |   |   |   |   |   | 1 | 1 | 1 | 1 | 1  | 1  | 1    | 1 | 1 | 1 | 1 | 1 |   |   |   |   |    |    |    |
| Designated legal holidays  |      |   |   |   |   |   | 1 | 1 | 1 | 1 | 1  | 1  | 1    | 1 | 1 | 1 | 1 | 1 |   |   |   |   |    |    |    |

Legend:

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REMARKS:

NO STREET PARKING PERMITTED DURING CONSTRUCTION

### **10-1.15 ASPHALT CONCRETE**

Asphalt concrete shall be Type A and Open Graded and shall conform to the provisions in Section 39, "Asphalt Concrete," of the Standard Specifications and these special provisions.

Open graded asphalt concrete may be placed when the atmospheric temperature is below 20°C, but above 15°C, provided the following requirements are met:

- A. The aggregate grading shall be 12.5-mm maximum.
- B. Open graded asphalt concrete shall not be placed in a windrow or stockpile. Open graded asphalt concrete shall be transferred directly from the hauling vehicle to the asphalt paver hopper.
- C. Open graded asphalt concrete shall be not less than 30 mm in compacted thickness.

The aggregate for Type A asphalt concrete (leveling) shall conform to the 12.5-mm Maximum, Medium grading specified in Section 39-2.02, "Aggregate," of the Standard Specifications.

Paint binder shall be rapid setting asphaltic emulsion spread at rate of 0.35 to 0.54 liters per square meter of surface covered. If the Contractor selects the paving asphalt option, the spread rate shall be from 0.28 to 0.41 liters per square meter. The exact rate of application will be determined by the Engineer.

**ENGINEER'S ESTIMATE**  
**04-1R6804**

| Item      | Item Code | Item   | Unit of Measure | Estimated Quantity | Unit Price | Item Total |
|-----------|-----------|--|-----------------|--------------------|------------|------------|
| 1         | 019730    | LEAD COMPLIANCE PLAN   | LS              | LUMP SUM           | LUMP SUM   |            |
| 2<br>(S)  | 120090    | CONSTRUCTION AREA SIGNS                                      | LS              | LUMP SUM           | LUMP SUM   |            |
| 3<br>(S)  | 120100    | TRAFFIC CONTROL SYSTEM                                       | LS              | LUMP SUM           | LUMP SUM   |            |
| 4         | 019642    | REMOVE THERMOPLASTIC TRAFFIC STRIPE (WHITE)                  | M               | 42 600             |            |            |
| 5         | 019643    | REMOVE THERMOPLASTIC TRAFFIC STRIPE (YELLOW)                 | M               | 33 200             |            |            |
| 6         | 150715    | REMOVE THERMOPLASTIC PAVEMENT MARKING (WHITE)                | M2              | 160                |            |            |
| 7         | 150722    | REMOVE PAVEMENT MARKER                                       | EA              | 4900               |            |            |
| 8         | 152469    | ADJUST UTILITY COVER TO GRADE                                | EA              | 24                 |            |            |
| 9<br>(S)  | 153103    | COLD PLANE ASPHALT CONCRETE PAVEMENT                         | M2              | 2000               |            |            |
| 10        | 190185    | SHOULDER BACKING   | STA             | 430                |            |            |
| 11        | 198007    | IMPORTED MATERIAL (SHOULDER BACKING)                         | M3              | 770                |            |            |
| 12        | 390106    | ASPHALT CONCRETE (OPEN GRADED)                               | TONN            | 12 500             |            |            |
| 13        | 390145    | REPLACE ASPHALT CONCRETE SURFACING                           | M3              | 1450               |            |            |
| 14        | 390175    | ASPHALT CONCRETE (LEVELING)                                  | TONN            | 550                |            |            |
| 15        | 397001    | ASPHALTIC EMULSION (PAINT BINDER)                            | TONN            | 83                 |            |            |
| 16<br>(S) | 840515    | THERMOPLASTIC PAVEMENT MARKING                               | M2              | 160                |            |            |
| 17<br>(S) | 840561    | 100 MM THERMOPLASTIC TRAFFIC STRIPE                          | M               | 74 000             |            |            |
| 18<br>(S) | 840563    | 200 MM THERMOPLASTIC TRAFFIC STRIPE                          | M               | 70                 |            |            |
| 19<br>(S) | 840568    | 100 MM THERMOPLASTIC TRAFFIC STRIPE (BROKEN 3.66 M - 0.92 M) | M               | 6500               |            |            |
| 20<br>(S) | 850111    | PAVEMENT MARKER (RETROREFLECTIVE)                            | EA              | 4200               |            |            |